

Title (en)

DEVICE FOR INSTALLATION OF A PROBE AND PROBE ACCOMMODATING ARRANGEMENT

Title (de)

EINRICHTUNG ZUR INSTALLATION EINER SONDE UND SONDENUNTERBRINGUNGSANORDNUNG

Title (fr)

DISPOSITIF POUR L'INSTALLATION D'UNE SONDE ET AGENCEMENT DE LOGEMENT DE SONDE

Publication

EP 2089685 A4 20100714 (EN)

Application

EP 07834809 A 20071119

Priority

- NO 2007000409 W 20071119
- NO 20065336 A 20061120

Abstract (en)

[origin: EP1923689A2] Device for mounting and demounting of a probe 12 to be arranged in an access tube to a process pipeline. It comprises an hydraulic cylinder 14, accessing the access tube 26 with a gripping tool 15 to engage a probe 12 for moving this probe into an operating position in the access tube and retrieving the probe from this position. A revolving unit 17 with at least two chambers 27, 28 is provided, each for accommodating an axially movable probe 12. The chambers 27, 28 are accessible by the gripping tool 15 to move a probe into a chamber and in a subsequent step from the chamber into the access tube. A power means 30, 31 is arranged for revolving the revolving unit 17.

IPC 8 full level

G01L 19/00 (2006.01); **G01F 15/18** (2006.01); **G01K 1/14** (2006.01); **G01M 99/00** (2011.01); **G01N 17/04** (2006.01)

CPC (source: EP US)

G01N 17/046 (2013.01 - EP US)

Citation (search report)

- [A] US 4438649 A 19840327 - GILMAN HARRIS H [US]
- [AD] WO 2006118471 A1 20061109 - CORROCEAN ASA [NO], et al
- [A] WO 9209723 A1 19920611 - CORROCEAN AS [NO]
- See references of WO 2008063077A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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EP 06256121 A 20061129; BR PI0719234 A 20071119; CA 2669927 A 20071119; EP 07834809 A 20071119; NO 20065336 A 20061120; NO 2007000409 W 20071119; US 51544407 A 20071119; US 61266406 A 20061219